

Table 1. U.S. Petroleum Balance Sheet, Week Ending 7/17/2020

Petroleum Stocks (Million Barrels)	Current Week	Week Ago			Year Ago		
	7/17/20	7/10/20	Difference	Percent Change	7/19/19	Difference	Percent Change
Crude Oil	1,192.7	1,187.8	4.9	0.4	1,089.9	102.9	9.4
Commercial (Excluding SPR) ¹	536.6	531.7	4.9	0.9	445.0	91.5	20.6
Strategic Petroleum Reserve (SPR) ²	656.1	656.1	0.0	0.0	644.8	11.3	1.8
Total Motor Gasoline ³	246.7	248.5	-1.8	-0.7	232.5	14.2	6.1
Reformulated	0.0	0.0	0.0	-8.5	0.0	0.0	13.2
Conventional	23.4	22.8	0.6	2.4	21.8	1.6	7.3
Blending Components	223.3	225.7	-2.4	-1.0	210.7	12.6	6.0
Fuel Ethanol	19.8	20.6	-0.8	-3.9	23.7	-3.9	-16.4
Kerosene-Type Jet Fuel	40.2	40.4	-0.2	-0.5	42.4	-2.2	-5.3
Distillate Fuel Oil ³	177.9	176.8	1.1	0.6	136.8	41.1	30.0
15 ppm sulfur and Under ³	164.6	162.7	1.9	1.2	122.9	41.6	33.9
> 15 ppm to 500 ppm sulfur	4.3	4.4	-0.1	-1.8	3.6	0.7	18.3
> 500 ppm sulfur	9.0	9.8	-0.8	-7.7	10.2	-1.2	-12.1
Residual Fuel Oil	38.0	38.5	-0.6	-1.4	31.2	6.8	21.6
Propane/Propylene ⁴	82.4	80.3	2.0	2.5	75.0	7.4	9.9
Other Oils ⁵	319.6	315.4	4.2	1.3	317.8	1.8	0.6
Unfinished Oils	91.2	90.5	0.7	0.7	94.0	-2.8	-3.0
Total Stocks (Including SPR) ^{2,3,4}	2,117.3	2,108.5	8.8	0.4	1,949.3	168.0	8.6
Total Stocks (Excluding SPR) ^{3,4}	1,461.2	1,452.3	8.8	0.6	1,304.5	156.7	12.0

Petroleum Supply (Thousand Barrels per Day)	Current Week	Week Ago		Year Ago		Four-Week Averages Week Ending			Cumulative Daily Average		
	7/17/20	7/10/20	Difference	7/19/19	Difference	7/17/20	7/19/19	Percent Change	7/17/20	7/19/19	Percent Change

Crude Oil Supply

(1) Domestic Production ⁶	11,100	11,000	100	11,300	-200	11,025	11,950	-7.7	12,129	12,083	0.4
(2) Alaska	461	457	4	459	2	420	442	-4.9	446	478	-6.6
(3) Lower 48	10,600	10,500	100	10,800	-200	10,575	11,500	-8.0	11,665	11,590	0.6
(4) Net Imports (Including SPR)	2,948	3,024	-77	3,736	-789	3,464	4,221	-17.9	2,971	4,179	-28.9
(5) Imports	5,941	5,567	373	7,028	-1,088	6,218	7,187	-13.5	6,210	7,057	-12.0
(6) Commercial Crude Oil	5,941	5,567	373	7,028	-1,088	6,218	7,187	-13.5	6,210	7,057	-12.0
(7) Imports by SPR	0	0	0	0	0	0	0	0.0	0	0	0.0
(8) Imports into SPR by Others	0	0	0	0	0	0	0	0.0	0	0	0.0
(9) Exports	2,993	2,543	450	3,292	-299	2,754	2,966	-7.2	3,240	2,878	12.6
(10) Stock Change (+/build; -/draw)	699	-1,052	1,751	-1,548	2,247	-61	-876	--	642	1	--
(11) Commercial Stock Change	699	-1,070	1,769	-1,548	2,247	-148	-876	--	535	23	--
(12) SPR Stock Change	0	18	-18	0	0	87	0	--	107	-22	--
(13) Adjustment ⁷	857	-768	1,625	450	407	-327	210	--	59	321	--
(14) Crude Oil Input to Refineries	14,206	14,309	-103	17,034	-2,828	14,224	17,257	-17.6	14,518	16,583	-12.5

Other Supply

(15) Production	6,789	6,819	-30	7,038	-249	6,958	7,054	-1.4	6,906	6,858	0.7
(16) Natural Gas Plant Liquids ⁸	4,934	4,934	0	4,787	148	5,094	4,772	6.7	5,050	4,623	9.2
(17) Renewable Fuels/Oxygenate Plant	940	963	-23	1,120	-180	945	1,135	-16.7	911	1,127	-19.1
(18) Fuel Ethanol	908	931	-23	1,039	-131	913	1,058	-13.7	870	1,033	-15.8
(19) Other ⁹	31	31	0	80	-49	32	77	-58.7	41	94	-56.3
(20) Refinery Processing Gain	915	922	-7	1,132	-216	920	1,147	-19.8	946	1,108	-14.7
(21) Net Imports ¹⁰	-2,977	-3,099	122	-2,097	-881	-2,966	-2,520	--	-3,138	-2,782	--
(22) Imports ¹⁰	1,923	1,733	190	2,605	-683	1,957	2,343	-16.5	1,948	2,280	-14.5
(23) Exports ¹⁰	4,900	4,832	68	4,702	198	4,923	4,863	1.2	5,087	5,062	0.5
(24) Stock Change (+/build; -/draw) ^{3,11}	560	-255	815	627	-66	523	1,038	--	423	278	--
(25) Adjustment ¹²	197	197	0	201	-4	209	203	--	220	216	--

Products Supplied

(26) Total ¹³	17,654	18,480	-826	21,549	-3,895	17,902	20,957	-14.6	18,082	20,597	-12.2
(27) Finished Motor Gasoline ¹⁴	8,550	8,648	-98	9,673	-1,123	8,631	9,533	-9.5	7,907	9,310	-15.1
(28) Kerosene-Type Jet Fuel	1,078	1,269	-191	1,837	-759	965	1,845	-47.7	1,093	1,750	-37.6
(29) Distillate Fuel Oil	3,223	3,692	-470	4,264	-1,041	3,428	3,802	-9.8	3,600	4,031	-10.7
(30) Residual Fuel Oil	175	383	-209	425	-250	320	370	-13.3	224	280	-20.0
(31) Propane/Propylene	1,001	913	88	798	203	814	977	-16.7	1,137	1,102	3.2
(32) Other Oils ¹⁵	3,627	3,575	53	4,551	-924	3,744	4,430	-15.5	4,121	4,124	-0.1

Net Imports of Crude and Petroleum Products

(33) Total	-30	-75	45	1,639	-1,669	498	1,701	-70.7	-168	1,397	-112.0
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-- = Not Applicable.

¹ Includes those domestic and Customs-cleared foreign crude oil stocks held at refineries and tank farms or in transit thereto, and in pipelines.² Includes non-U.S. stocks held under foreign or commercial storage agreements.³ Excludes stocks located in the "Northeast Heating Oil Reserve", "Northeast Regional Refined Petroleum Product Reserve", and "State of New York's Strategic Fuels Reserve Program." For details see Appendix C.⁴ Prior to April 10, 2020 this included stocks of propylene held at terminals.⁵ Includes weekly data for NGLs and LRGs (except propane/propylene), kerosene, and asphalt and road oil; and estimated stocks of minor products based on monthly data.⁶ Domestic crude oil production includes lease condensate and is estimated using a combination of short-term forecasts for the lower 48 states and the latest available production estimates from Alaska. Weekly crude oil production estimates are rounded to the nearest 100,000 b/d at the U.S. and lower 48 state levels. For more details see Appendix B, under "Data Obtained Through Models."⁷ Formerly known as Unaccounted-for Crude Oil, this is a balancing item. See Glossary for further explanation.⁸ Formerly known as Natural Gas Liquids Production, prior to June 4, 2010, this included adjustments for fuel ethanol and motor gasoline blending components.⁹ Includes denaturants (e.g. Pentanes Plus) and other renewables (e.g. biodiesel). Prior to April 10, 2020 this included other oxygenates (e.g. ETBE and MTBE).¹⁰ Includes finished petroleum products, unfinished oils, gasoline blending components, fuel ethanol, and NGLs and LRGs.¹¹ Includes an estimate of minor product stock change based on monthly data.¹² Includes monthly adjustments for hydrogen and other hydrocarbon production.¹³ Total Product Supplied = Crude Oil Input to Refineries (line 14) + Other Supply Production (line 15) + Net Product Imports (line 21) - Stock Change (line 24) + Adjustment (line 25).¹⁴ See Table 2, footnote #3.¹⁵ Other Oil Product Supplied = Total Product Supplied (line 26) less the product supplied of Finished Motor Gasoline (line 27), Kerosene-Type Jet Fuel (line 28), Distillate Fuel Oil (line 29), Residual Fuel Oil (line 30), and Propane/Propylene (line 31).

Notes: Some data estimated (see Sources for clarification). Data may not add to total due to independent rounding. Differences and percent changes are calculated using unrounded numbers.

Source: See page 29.